

Form PTO-1449 (Rev. 8-88)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket N. <b>USM92387</b>		Serial No. <b>10/657,802</b>	
<div style="float: left; width: 150px; height: 100px; border: 2px solid black; border-radius: 50%; position: relative; margin-bottom: 10px;"> <span style="position: absolute; top: -20px; left: 50%; transform: translate(-50%, -50%); font-weight: bold;">O I P E</span> <span style="position: absolute; right: -20px; top: 50%; transform: translateY(-50%); font-weight: bold;">JCS</span> <span style="position: absolute; bottom: -20px; left: 50%; transform: translate(-50%, -50%); font-weight: bold;">REV. 0.8.2004</span> </div> <b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Applicants <b>Larry C. Satek, St phen C. Javne, and Surjit S. Chhatwal</b>			
				Filing Date <b>September 8, 2003</b>		Group No. <b>1764</b>	

  

<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>DD</i>	3,284,523	11/08/66	Beck et al.	3	3		
<i>DD</i>	3,379,787	04/23/68	Amir	3	3		
<i>DD</i>	4,551,573	11/05/85	Cobb	3	3		

  

<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>DD</i>	GB 1 227 419	04/07/71	Great Britain (Japan Gas)	3	3		
<i>DD</i>	JP3024021	01/02/91	Japan (Mitsubishi Petrochem)	3	3	X	(Abstract Only)

  

<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>	
<i>DD</i>	Article by Ghosh, Swapan Kumar; Sharma, Man Mohan published in Ind. Eng. Chem. Res., dated 1992; Volume 31, Number 1; pages 445-9 entitled Separation of m- and p-xylene via selective alkylation/dealkylation - transalkylation

  

Examiner <div style="font-size: 1.5em; font-family: cursive; margin-top: 10px;">DDA/M</div>	Date Considered <div style="font-size: 1.5em; font-family: cursive; margin-top: 10px;">12/15/04</div>
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\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.